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IMAGERY
ANALYSIS
DIVISION

PIR

PHOTOGRAPHIC INTELLIGENCE REPORT

ORENBURG PETROLEUM PRODUCTS PLANT

ORENBURG, USSR

Declass Review by
NIMA/DOD

CIA/FIR 65121

DATE MAY 1966

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Excluded from automatic
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ORENBURG PETROLEUM PRODUCTS PLANT
ORENBURG, USSR

The Orenburg Petroleum Products Plant is located on the northern edge of the city of Orenburg, USSR and on the east bank of the Sakmara river (Figures 1 and 2). Approximate geographic coordinates for the center of this plant are 51 40 20N - 55 06 10E and its orientation is east southeast/west northwest.

The plant is approximately rectangular in shape with maximum dimensions of 3,200 feet by 1,880 feet. Several spurs from the Orenburg-Kuybyshev railroad system enters the plant area. The installation is also served by road. The basic plant area has not changed greatly since [REDACTED]

The limits of and the various processing and support facilities within the Orenburg plant are shown on Figure 4.

The annotations on Figure 4 correspond to the following discussion of facilities present at the plant:

1. Administrative buildings, warehousing and the motor pool.
2. Processing area; possibly a clay treating section.
3. Rail tank car loading and unloading facilities.
4. Warehouse type structures and open storage.
5. Processing and packaging buildings, pipelines, furnace, warehouse type structures and storage tanks.
6. Warehouse.
7. Steam plant.
8. Possible solvent extraction section with storage tanks.
9. Packaging, shipping and receiving building.
10. Main plant processing area: contains processing buildings, pipelines, treatment and storage tanks, and a possible dewaxing section.
11. Possible packaging and warehousing.

The very small scale of earlier photographic coverage over this area prevents a detailed identification of construction activity and changes at the plant during this period. However, a generalized analysis is possible. The Orenburg plant is not a petroleum refinery in the normal sense of the word. It appears to be a processing plant for the

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refining of specialized products, probably from charge stocks prepared at primary petroleum refineries. The processing equipment is housed.

The charge stock is probably processed in the main plant processing area (annotation 10). Other structures in this area may be for packaging of products and the tanks present could be for acid storage, product storage, treatment, or in-process storage. The types of operations which occur at this plant could not be determined.

Level of activity

This plant has remained static, with regard to facilities present. No construction was apparent as of [] and no changes could be noted on comparative coverage between 1962 and 1965. However, minor additions could be possible, as some undeveloped acreage is available within the installation.

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REFERENCES

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MAPS AND CHARTS

General Locator Map, USSR-29656, 1-61 (UNCLASSIFIED)

ACIC, US Air Target Chart, Series 200, Sheet 0236-2HL, 3rd Edition, January 1963,
Scale 1:200,000 (SECRET)

REQUIREMENT

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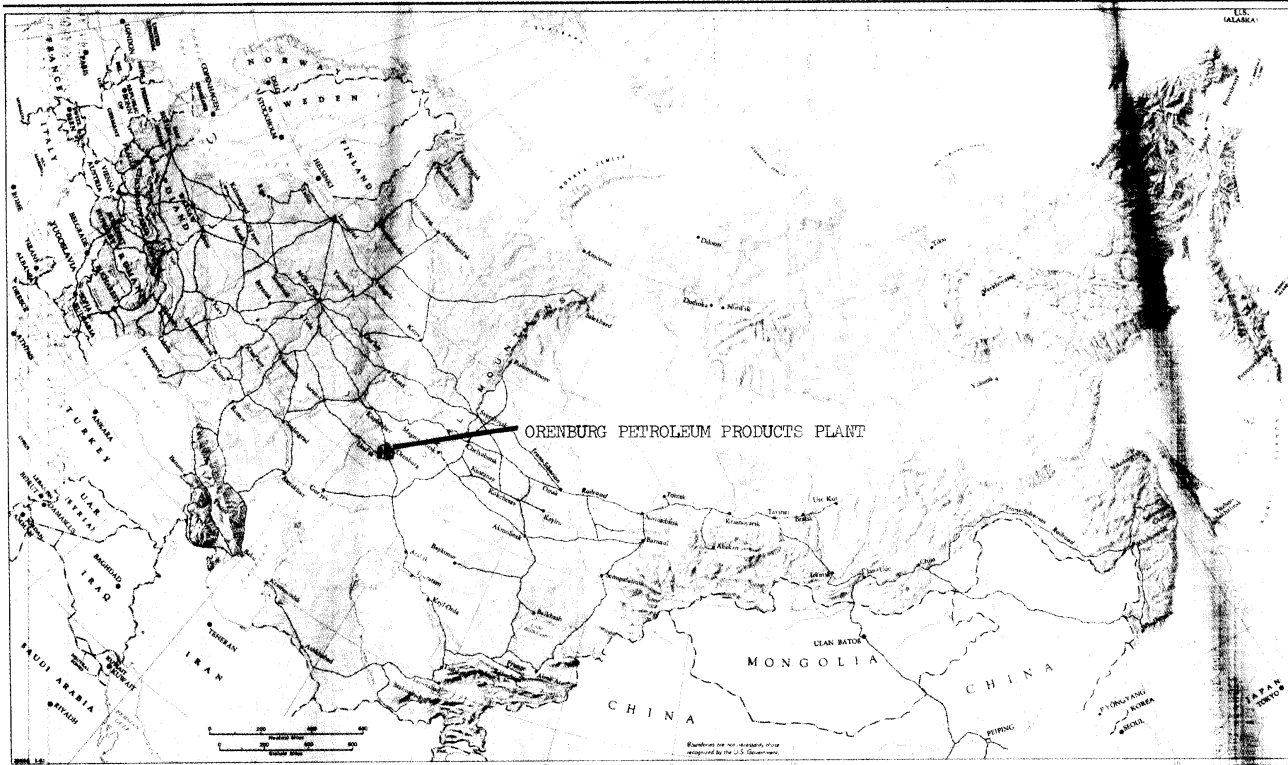
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FIGURE 3



PETROLEUM PRODUCTS PLANT
ORENBURG, USSR
51 49 30N - 55 06 10E
RUSSIA, SATELITE

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